



Image may be representation. See specifications for product details.

IS281D

Part Number:	IS281D
Manufacturer/Brand:	Isocom Components
Product description	OPTOCOUPL TRANS 4SMD
Datasheets:	 IS281D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	438273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

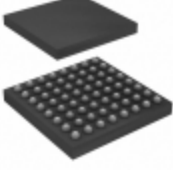
Specifications of IS281D

PART NUMBER	IS281D
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOCOUPL TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	438273 pcs
DATA SHEET	 IS281D.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	5µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	IS281DTR
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Isocom Components IS281D	IS281D Distributor	IS281D Supplier
IS281D Price	IS281D Pictures	IS281D Image
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 IS281E Manufacturers: Isocom Components Description: OPTOCOUPL TRANS 4SMD In stock: 525833 pcs RFQ	 IS281-4 Manufacturers: Isocom Components Description: OPTOISO 3.75KV 4CH TRANS In stock: 53466 pcs RFQ
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